



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 10/829,130
Filing Date April 21, 2004
First Named Inventor Taehyoun Kim
Group Art Unit
Examiner Name

Sheet 1 of 1 Attorney Docket Number BING-1-1090

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
YC/	1.	Dowell, E.H. et al., "Eigenmode Analysis in Unsteady Aerodynamics; Reduced-Order Models," Applied Mechanics Review, Vol. 50, No. 6, 1997, pp. 371-386 .	
YC/	2.	Hall, K. C., "Eigenanalysis of Unsteady Flows About Airfoils, Cascades, and Wings," AIAA 94-1427-CP, 1994, pp. 967-976.	
YC/	3.	Hong, M.S., et al., "Simulations of a Twin-Engine Transport Flutter Model In the Transonic Dynamics Tunnel," IFASD Paper 2003-US-44, 2003.	
YC/	4.	Hong, M.S., et al., "Evaluation of CFL3D for Unsteady Pressure and Flutter Predictions," AIAA-2003-1923, 2003.	
YC/	5.	Juang, J.-N., <i>Applied System Identification</i> , Prentice Hall Englewood Cliffs, New Jersey, 1994, "Chapter 5 – System Realization Theory," pp. 121-169.	
YC/	6.	Kim, T., et al., "Reduced-Order Aeroservoelastic Model with an Unsteady Aerodynamic Eigen Formulation," AIAA Journal, Vol. 35, No. 6, 1997, pp. 1087-1088.	
YC/	7.	Kim, T., "An Efficient Response-Based Modal Analysis for Dynamic Systems with Multiple Inputs," AIAA-2001-1380, 2001.	
YC/	8.	Kim, T., et al., "An Optimal Reduced-Order Aeroelastic Modeling Based on a Response-Based Modal Analysis of Unsteady CFD Models," AIAA-2001-1525, 2001.	
YC/	9.	Papoulis, A., <i>Probability, Random Variables, and Stochastic Processes</i> , McGraw-Hill Book Company, New York, New York, 1982, pp. 245-252.	
YC/	10.	Silva, W.A., et al., "Development of Reduced-Order Models for Aeroelastic Analysis and Flutter Prediction Using CFL3Dv6.0 Code," AIAA-2002-1596, 2002.	
Examiner Signature	/Yon Couso/		Date Considered 05/10/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional). 2. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22315-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22315-1450.